

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-Feb-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour		Energy Generated	Remarks
					MW	KWH		
				Unit No. X Capacity		MW	KWH	
1	Ghorasal Repowered CCPP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-2	PDB	1210	180	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	340	8202991		
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired	
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage	
7	Harpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Harpur 412 MW CCPP	EGCB	1273+1139	412	0	0	Under maint.	
9	Harpur 350MW CCPP(HPL)	IPP	1235+1125	360	333	7894000	Gas shortage	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	225	5200700	GT-2 S/D due to gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	0	0	Gas shortage	
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired	
14	Madanganj-55 MW PP(Summit)	ORPP	3*17.08+1*11.3	55	40	456589		
15	Karanganj 102 MW PP (Powerpac)	ORPP	8*13.5	100	11	158935	Engine problem	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	384300		
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired	
20	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	0	0	Gas shortage	
21	Sagaura 102 MW PP (Digital Po)	IPP	12*8.924	102	93	904896	Engine problem	
22	Katohli 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1055520		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	613920		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	957681		
26	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	913853		
27	Bosila 108MW RPCL	IPP	12*9.15+1*3.5	0	0	0		
28	Summit Power (Madhabdidi-Ashuli)	SIPP, REB	3*3.87+4*8.73	80	49	1276440	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	665300		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	807300		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	33	312480	#REF!	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	263	4185162	Engine problem	
34	Karanganj 300 MW PP (APR)	IPP	25*11.4	300	162	150585	High Voltage	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	128510		
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	70	87274	High Voltage	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	135	1707260	High Voltage	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	1978800		
39	Meghnaghat 104 MW PP (QPCL)	IPP	18.5*6	104	104	2143680		
40	Manikganj 162MW (MPGL)	IPP	9*18	162	162	3287520		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	178118		
Kanchan Purbachal Power Gener:				55	55	1166040		
Dhaka Area Total				5696	2682	44816954		
42	Chattogram TPP-1	PDB	1210	180	0	0	Under maint.	
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage	
44	Razzan 25 MW PP	IPP	3*8.9	25	25	243045		
45	Taksoni 20MW PP (Solartech/Teknaf Solartech Energ	IPP	20	20	0	148395		
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	25	604800	Engine problem	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1056900	Low water level	
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
50	Sikalbaha 105 MW PP (Baraka St)	IPP	105 MW	105	105	1142472		
51	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under S/D	
52	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	167523	Fuel shortage	
53	Juddah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	30	45120	High Voltage	
54	Juddah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1058880	Engine problem	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	402528		
56	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	13	500640		
57	Chattogram 108 MW PP (ECPV)	IPP	18*7.7	108	89	2126280	High Voltage	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	32160		
59	Anwara 300 MW PP (Unite)	IPP	300 MW	300	300	6348000		
60	Jodiac Power	IPP	3*18.55+1*3.6	54	24	424203	High Voltage	
61	Karnaphuli Power Ltd.	IPP	110	110	83	771963	High Voltage	
62	Juddah unit-2 (Acorn)	IPP	8*13.6	100	100	478080	High Voltage	
63	Anilima Energy Ltd.	IPP	6*21.2	116	113	2601927		
Chattogram area Total				2382	1112	18150216		
64	Ashuganj TPP Unit-3	APSCCL	1*150	129	0	0	Contract Expired	
65	Ashuganj TPP Unit-4	APSCCL	1*150	134	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage	
67	Ashuganj 225 MW CCPP	APSCCL	1*142+1*175	221	190	4664000	#REF!	
68	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	260	6812000	FGMO	
69	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	275	6927000	FGMO	
70	Ashuganj 50 MW CCPP	APSCCL	14*3.968	45	29	638992	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	144560	Gas shortage	
72	Ashuganj 195MW PP (APSCCL-UR)	IPP	20*9.73+1*16	195	8	953454	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	402324	Under maint.	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	163927	Under maint.	
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	526888		
76	Chandpur 150 MW Peaking PP	PDB	1*106+1*57	163	0	0		
77	Chandpur 200MW (Dash energy)	IPP	0	200	146	2437440	tripped at 18:51 due to exaus	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	446508	High Voltage	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	181260		
80	Impoport (Tripura)	Imported power	0	160	124	2492160		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	30	720100		
82	Jangalia 52 MW PP (Madaniw)	IPP	8*8.92	52	52	1233197		
83	Sumitla 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*8.97	25	0	456600	Engine problem	
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	40	44928	High Voltage	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	108	1332660		
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	8	145320	Fuel shortage	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	444240	33 kV feeder O/L	
88	Chandpur 113(Doreen)	IPP	115	0	22	56580	High Voltage	
Cumilla Area Total				2889	1381	3216818		
89	RPCL 210MW CCPP	IPP	4*35+1*70	202	93	2947200	Gas shortage	
90	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	497808		
91	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.	
92	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14700		
93	Mymensingh 200 MW PP (Unite)	IPP	200	200	180	3446400	Engine problem	
94	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	115	1556400		
95	Sultkhali 50 MW Solar PP	IPP	50	50	0	302750		
96	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	19	517440		
Mymensingh Area Total				622	429	9282698		
97	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	715000	Machine problem	
98	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	838240	Machine problem	
99	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	2918700	Gas shortage	
100	Shahbazar 330 MW CCPP	PDB	3*110	330	250	5723000	Gas shortage	
101	Fenchugonj 51 MW (Barakata)	RPP	19*2.90	51	51	1140000		
102	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+5*2	0	0	0	Contract Expired	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	210240		
104	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	66	1329600		
105	Shahbazar 96MW PP (Shahbaz)	RPP	32*2.90	86	84	1721160		
106	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
107	Sylhet 225 MW GTTP	PDB	1*142+1*89	231	177	4214890	ST Under maint	
108	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage	
109	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
110	Shahahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	384522	Engine problem	
111	Biliana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	315	7086500	FGMO	
112	Biliana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 10MW PP (Dash)	RPP	8*1.95	10	10	252180		
114	Biliana South 400 MW	PDB	400 MW	383	400	7764900		
Sylhet Area Total				2377	1550	34349832		
115	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2*500	1000	710	16834909		
117	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
118	Fandpur 50 MW Peaking PP	PDB	8*6.88	54	38	79680	Engine problem	
119	Khulna 225 MW CCPP	NWPGCL	1*150+1*175	230	0	0	Reserve	
120	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	5	3968	High Voltage	
121	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	305	7452000	Gas shortage	
122	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired	
123	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	40	58560	High Voltage	
124	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1687200		
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
126	Mongla Orion 100 MW Solar PP	IPP	100	100	0	614880		
Khulna Area Total				2229	1203	26731197		
127	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L	
128	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	23	445900	Engine problem	
129	Bhola 225 MW CCPP	PDB	2*63+1*68	194	91	2204813	Gas shortage	
130	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	11	270488	Engine problem	
131	Payra 1320 MW	BPCL	2*622	1244	410	8819493	Line O/L	
132	Bhola Nutan Bidut BD LTD	IPP	220	220	220	5125445		
133	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Line O/L	
Barisal Area Total				2046	755	16886046		
134	Baghabari 71 MW GTTP	PDB						